

## ECCOBOND™ OLF

**CLASSIFICATION:** Low VOC, crosslinkable, waterborne aliphatic urethane polymer dispersion.

### PROPERTIES:

|                       |                              |
|-----------------------|------------------------------|
| Appearance dispersion | - Low viscosity, water-white |
| % Solids              | - 40%                        |
| lbs/gallon            | - 8.9                        |
| pH                    | - 8.0 ± 0.5                  |
| VOC (lb/gal)          | - 1.2                        |

### DRY FILM PROPERTIES:

|                 |            |
|-----------------|------------|
| Elongation      | - 400%     |
| Tensil Strength | - 5000 psi |
| Modulus @ 100%  | - 700 psi  |
| Modulus @ 500%  | - 1700 psi |

**GENERAL COMMENTS:** ECCOBOND OLF is a uniquely compounded aliphatic urethane aqueous dispersion. This product produces excellent chemical and water resistance with excellent adhesion to PVC, vinyls, leathers, nylon and polyester fibers and films.

**ECCOBOND OLF** is excellent as a clear coat for leather, paper, plastics and synthetics where a tough, flexible coating is desired.



**ECCOBOND OLF** will cure at room temperature, but curing at 250-300°F will accelerate cured hardness.

Where additional film hardness or to reduce elongation and increase tensile strength, add 5-15% **ECC REZ U-7002** on the total weight of **ECCOBOND OLF**.